PH-1							
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known				
FEE TRANSMITTAL			eation Number	10/538,700			
For FY 2009			Date	12/11/20	02		
FOF F Y 2009			First Named Inventor Remo N		eister		
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name		en Jiang		
		Art U	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 810.00			Attorney Docket 5503 - 05164				
METHOD OF PAYMENT (check all that apply)							
Check C Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 23-0650 Deposit Account Name:							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s)							
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card							
information and authorization on PTO-2038.							
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)							
1. BASIC FILING, SEARCH, AND EX							
FILING FEES Small E _I		EARCH FEES EXAMINATION F Small Entity Small En					
Application Type Fee (\$) Fee (Fee (S)	Fee (\$)	Fee (S)	E	ees Paid (\$)	
Utility 330 82	540	270	220	110			
Design 220 110	100	50	140	70			
Plant 220 110	330	165	170	85			
Reissuc 330 165	540	270	650	325			
Provisional 220 110	0	0	0	0			
2. EXCESS CLAIM FEES	Ü	U	0	v	-	Small Entity	
Each claim over 20 (including Reissucs)				52			
Each independent claim over 3 (including				220	0 110		
Multiple dependent claims 390 195							
Total Claims - 20 or HP Ext	a Claims F	ee (\$)	Fee Paid (\$)		Multip	ple Dependent Claims	
15 =	x		0		Fee	(\$) Fee Paid (\$)	
HP - highest number of total claims paid for, if greater than 20.							
Indep. Claims - 3 or HP Ext	a Claims F	ee (\$)	Fee Paid (\$)				
x =0							
HP = highest number of independent clauns paid for, if greater than 3. 3. APPLICATION SIZE FEE							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under							
37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof.							
Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.1(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
-100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): RCE Fee 810.00							
SUBMITTED BY							
	0 11.	I Re	gistration No.				
Signature Carro footle			(Attorney/Agent) 33,757 Telephone 412-471-8815				
Name (Print/Type) darfies G. Porcelli Date July 27, 2009							